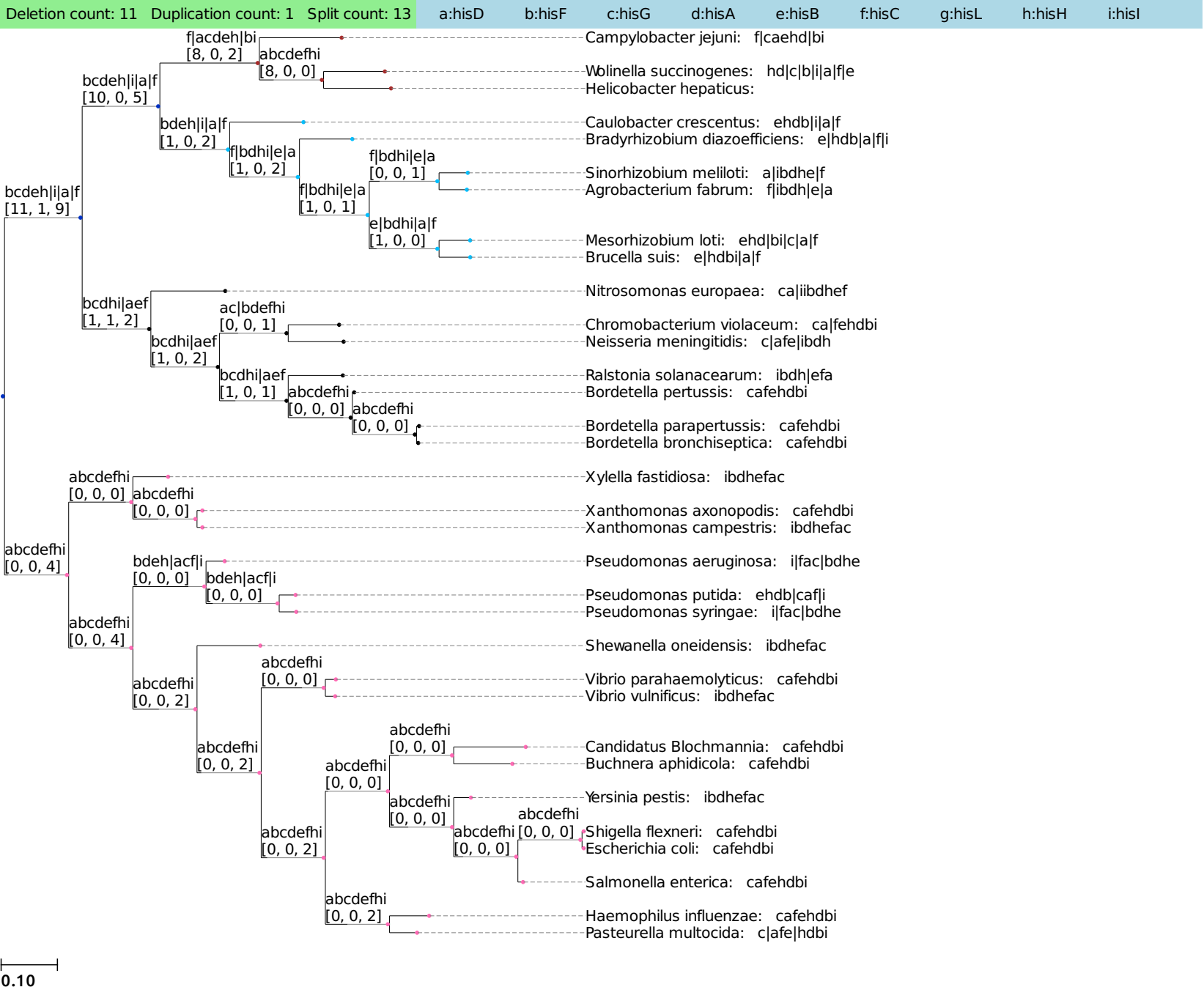
Deletion count: 11
Duplication count: 1
Split count: 13
a:hisD
b:hisF
c:hisG
d:hisA
e:hisB
f:hisC
g:hisL
h:hisH
i:hisI
f|acdeh|bi [8, 0, 2]
abcdefhi [8, 0, 0]
bcdeh|i|a|f [10, 0, 5]
bdeh|i|a|f [1, 0, 2]
f|bdhi|e|a [1, 0, 2]
f|bdhi|e|a [0, 0, 1]
f|bdhi|e|a [1, 0, 1]
e|bdhi|a|f [1, 0, 0]
bcdeh|i|a|f [11, 1, 9]
bcdhi|aef [1, 1, 2]
ac|bdefhi [0, 0, 1]
bcdhi|aef [1, 0, 2]
bcdhi|aef [1, 0, 1]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 4]
bdeh|acf|i [0, 0, 0]
bdeh|acf|i [0, 0, 0]
abcdefhi [0, 0, 4]
abcdefhi [0, 0, 2]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 2]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 0]
abcdefhi [0, 0, 2]
abcdefhi [0, 0, 2]
Campylobacter jejuni: f|caehd|bi
Wolinella succinogenes: hd|c|b|i|a|f|e
Helicobacter hepaticus:
Caulobacter crescentus: ehdb|i|a|f
Bradyrhizobium diazoefficiens: e|hdb|a|f|i
Sinorhizobium meliloti: a|ibdhe|f
Agrobacterium fabrum: f|ibdh|e|a
Mesorhizobium loti: ehd|bi|c|a|f
Brucella suis: e|hdbi|a|f
Nitrosomonas europaea: ca|iibdhef
Chromobacterium violaceum: ca|fehdbi
Neisseria meningitidis: c|afe|ibdh
Ralstonia solanacearum: ibdh|efa
Bordetella pertussis: cafehdbi
Bordetella parapertussis: cafehdbi
Bordetella bronchiseptica: cafehdbi
Xylella fastidiosa: ibdhefac
Xanthomonas axonopodis: cafehdbi
Xanthomonas campestris: ibdhefac
Pseudomonas aeruginosa: i|fac|bdhe
Pseudomonas putida: ehdb|caf|i
Pseudomonas syringae: i|fac|bdhe
Shewanella oneidensis: ibdhefac
Vibrio parahaemolyticus: cafehdbi
Vibrio vulnificus: ibdhefac
Candidatus Blochmannia: cafehdbi
Buchnera aphidicola: cafehdbi
Yersinia pestis: ibdhefac
Shigella flexneri: cafehdbi
Escherichia coli: cafehdbi
Salmonella enterica: cafehdbi
Haemophilus influenzae: cafehdbi
Pasteurella multocida: c|afe|hdbi
0.10